UTILITY PATENT AFFLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ST9-99-130

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith f	or filing under	35 U.S.C.	111(a) and 3	7 C.F.R.	1.53(b) is a new	utility patent ap	pplication for an
invention entitled:							•

invent	ion e	ntitle	d :				to) is a new utility patent application	101 all		
			FOR DETERMINING STEM WITH MEMOR			BER OF TAS	KS IN A PARALLEL DATABASE	PTO		
								7. s. 0149		
and in	vente	ed by						25		
Joh	n M.	Gart	h, et al.					90		
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If a C	ONT	INUA	TION APPLICATION,	check a	appropriate bo	x and supply	the requisite information:			
	Cont	inuat	ion 🗌 Divisional	□ c	ontinuation-	in-part (CIP)	of prior application No.:			
Which	n is a	ı:								
	Conti	inuat	ion 🗌 Divisional	□ c	ontinuation-	in-part (CIP)	of prior application No.:			
Which	h is a	:								
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Enclo	sed a	are:			·					
					Application	i Elements				
1.	\boxtimes	Filir	g fee as calculated and	l transn	nitted as desc	ribed below				
2.	×	Spe	cification having		28	pages and ir	ncluding the following:			
	a.	×	Descriptive Title of the	Invent	ion					
	b.		Cross References to F	Related	Applications	(if applicable)				
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	×	Background of the Inv	ention						
	f.	×	Brief Summary of the	Inventio	on					
	g.	×	Brief Description of the	e Drawi	ings <i>(if drawin</i>	gs filed)				
	h.	×	Detailed Description							
	i.	×	Claim(s) as Classified	Below						
	j.	×	Abstract of the Disclos							
	•						•			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.		Formal	Number of Sheets									
	b.	X	Informal	Number of Sheets		8	_						
4.	×	Oat	h or Declaration										
	a.	X	Newly executed (original or copy)	☐ Une	executed							
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	X	With Power of At	torney 🛭 Without	Power	of Attorney							
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		Computer Program in Microfiche (Appendix)											
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a. ·	□ Paper Copy											
	b.		☐ Computer Readable Copy (identical to computer copy)										
	C.	Statement Verifying Identical Paper and Computer Readable Copy											
				Accompanying	g Applic	ation Parts							
8.	×	Assignment Papers (cover sheet & document(s))											
9.		37 CFR 3.73(B) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations											
12.		Preliminary Amendment											
13.	×	Acknowledgment postcard											
14.	×	Certificate of Mailing											
			First Class 🛚	Express Mail (Specify	Label N	o.): EL2433430	51US						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ST9-99-130

Total Pages in this Submission

		Ac	c mpanying App	olication Par	ts (C r	ntinued)				
15. 🗆	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16. 🗆	Additional E	Enclosures <i>(ple</i>	ease identify below	<i>y</i>):			•			
÷										
			Fee Calculat	ion and Trar	ısmitta	·				
			CLAIMS A	S FILED			79 78771			
For	*	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claim	s	59	- 20 =	39	x	\$18.00	\$702.00			
Indep. Clair	\$0.00									
Multiple De	pendent CI	aims (check i	fapplicable))			\$0.00			
			·			BASIC FEE	\$690.00			
OTHER FEE (specify purpose) Recordation of Assignment \$40.00										
						TOTAL FILING FEE	\$1,432.00			
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0460 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of \$1,432.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).										
cc:	oruary 9, 20	υυ		444 Los Tel:	South Angele 213-62	SCHROEDER & POPLA Flower Street, 19th Floor es, CA 90071 22-7700 89-4210	•			



Applicants:

John M. Garth, et al.

Art Unit:

Not Assigned

Serial No.:

Not Assigned

Examiner:

Not Assigned

Filed:

February 9, 2000

For:

TECHNIQUE FOR DETERMINING AN OPTIMAL NUMBER OF TASKS

IN A PARALLEL DATABASE LOADING SYSTEM WITH MEMORY

CONSTRAINTS

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

Date of Deposit: February 9, 2000

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that

Letter of transmittal in duplicate

<u>X</u> X patent application (28 pages of specification; 59 claims)

informal drawings (8 sheets)

executed Declaration and Power of Attorney

executed Assignment and Recordation Form Cover Sheet

Information Disclosure Statement, Form PTO-1449, and copies of 4 references

Χ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231.

> February 9, 2000 **Date of Deposit** Sherlin Yaghoubzadeh Name of person mailing papers

> > Signature